

# FOLIO

THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON, ALBERTA

JULY 27, 1972



## CANADA'S DEAN OF EDUCATION

*The following article was written by S. C. T. CLARKE, Professor of Educational Psychology since 1950 and Director of the Summer Session and Evening Credit Program since 1969.*

On June 30, 1972, HERBERT T. COUTTS retired after 17 years as Dean of the Faculty of Education, The University of Alberta. In a *Staff Newsletter* of that date he stated, "Today I conclude my service as Dean of the Faculty of Education. Tomorrow I turn to new challenges." Indeed he has. He has been elected President of the newly-formed Canadian Society for the Study of Education, named Chairman of the Edmonton United Community Fund Professional Division (following former President WALTER JOHNS), and is completing one major research project and is embarking on another. New challenges indeed!

Born in Hamilton, Ontario in 1907, he received his early education in Ontario and in Alberta. He graduated from the Calgary Normal School in 1925 and taught in rural schools near Oyen and Claresholm. He was awarded a BA degree from the University of Toronto in 1935 along with the Prince of Wales Silver Medal and an MA from The University of Alberta in 1942. He was

Principal of the Staveley school from 1929 to 1933 and of the Claresholm school from 1939 to 1943. From 1943 to 1946 he was Superintendent of Schools at Wainwright.

In 1946 he was appointed to the staff of the University's Faculty of Education in secondary education, specializing in the teaching of English. In 1950 he was made Chairman of the Division of Secondary Education and in 1955 was appointed Dean, with a full-time staff of 22 and some 850 students. When he retired, the staff had grown to 160 and students to 4,500.

Quite naturally, he is best known for his contributions to The University of Alberta, but his work has had provincial, national, and international influence. This is best illustrated in a comment by G. E. FLOWER, Co-ordinator of Graduate Studies at the Ontario Institute for Studies in Education, and Chairman of the Graduate Department of Educational Theory at the University of Toronto:

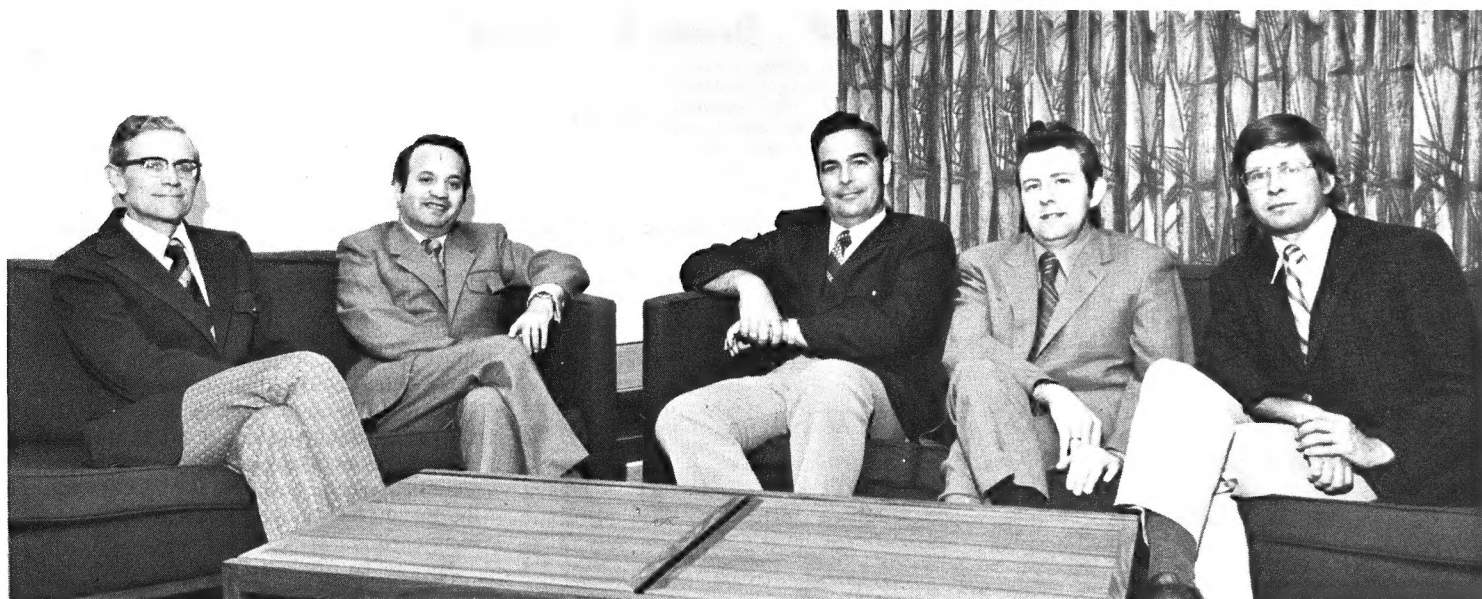
"H. T. Coutts is retiring this year as Dean of the Faculty of Education, The University of Alberta. While this is his official title, for many years he has really been the Dean of Education for all of Canada. There is no Canadian today, in the professional field of education, who is better known, more

respected, more listened to by his colleagues from coast to coast than is Herbert T. Coutts. This results not only from his exemplary achievements in Alberta, but also from his writings and countless leadership roles in education circles formal and informal, national and international."

To describe his many contributions at The University of Alberta would require a lengthy documentation. Many of these contributions were inextricably bound up with the growth of the Faculty of Education. A few will be mentioned.

Because he firmly believed in high standards in the preparation of teachers, and was convinced that this approach would reduce the teacher shortage which existed for 25 years after World War II, he consistently advocated a degree before first certification as a desirable goal. This goal is close to being achieved. He believed that all teachers should receive the same basic preparation in a university setting, and as a result industrial arts and vocational education in this province constitute a model for other places, particularly developing countries. During his office as Dean, he was instrumental in inaugurating the Canadian Education Association-Kellogg project in Educational Administration at The University of Alberta. As a result, the Faculty of Education here has one of the strongest programs in Educational Administration on this continent, and its PhD graduates are known throughout the world. This is but one example of the excellence which has been developed in the Faculty of Education under the leadership of Herbert T. Coutts. Toward the end of his tenure as Dean, he was a member of important and time-consuming committees, such as the Executive Committee of General Faculties Council and the Executive Committee of the Board of Governors and, of course, a member of Council and the Board. For years until his retirement he served as Chairman of the Summer Session and Evening Credit Program committee of General Faculties Council.

At the provincial level, he was instrumental in inaugurating the Alberta Advisory Committee on Educational Research and the journal it sponsored, *The Alberta Journal of Educational Research*. Both are still alive and flourishing. He has been a member of the provincial Board of Teacher Education and Certification for years, and also of the High School and University Matriculation Examination Board. He is co-editor and co-author of a



*Professor and former Chairman of Elementary Education, MYER HOROWITZ (second from left) is the new Dean of the Faculty of Education. With him are: F. ENNS (left), who holds a BEd, MEd, and PhD from this University and who will continue as Associate Dean in charge of Planning and Development, a position he has held since 1970; R. L. WARE (centre), Associate Professor of Elementary Education and former Assistant Dean, now Associate Dean in charge of*

*Student Programs and Records; H. W. HODYSH (second from right), who has been on staff for five years and Associate Professor of Educational Foundations for one, now Assistant Dean; and R. GORDON MCINTOSH, Associate Professor of Educational Administration since 1970, now Assistant Dean. The appointments became effective July 1, 1972.*

series of textbooks used in the schools of the province in the field of English.

His stature has long been recognized nationally. He is one of two deans who has ever been president of the Canadian Education Association. He is a Fellow of the Canadian College of Teachers. He was engaged by the Newfoundland Royal Commission on Education and Youth to report on the preparation of

teachers, and subsequently (in 1968) was awarded an honorary doctorate from Memorial University. Last year he presented a paper to the Canadian Education Research Association on "The Future of Teacher Education."

Internationally, The University of Alberta is known in many developing countries because of programs in the Faculty of Education. One of these was singled out by PIERRE ELIOTT TRUDEAU in his convocation address May 13, 1968 at The University of Alberta, as follows:

"The Economic Council of Canada has demonstrated to us graphically the direct relationship between the educational standards of a labor force and its productivity. The relationship is invaluable in developed and in

less developed countries. Your Dean of Education, Dr. H. T. Coutts, is to be commended for his Faculty's assistance to the government of Thailand in creating special educational administration programs to deal with this problem."

Among the honors bestowed on Dean Coutts one should mention the Centennial Medal, the Phi Delta Kappa "Educator of the Year" plaque, and an honorary life membership in the Alberta Teachers' Association.

After 40 years of educational leadership, the last 17 as Dean, Faculty of Education, Herbert T. Coutts leaves a tremendous contribution already achieved and turns to new challenges. How characteristic of the man!

## FOLIO

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William Samis, Editor

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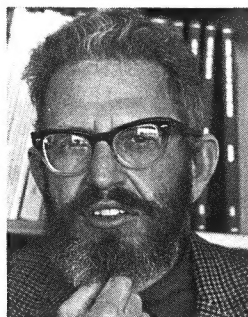
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### APPOINTMENT

ARTHUR WOUK, Professor of Mathematics at Northwestern University, has been appointed Chairman of the Department of Computing Science at The University of Alberta, effective September 1, 1972. He will succeed J. P. PENNY, Acting Chairman. Dr. Wouk received his BSc from City College of New York in 1943; he was awarded an MA (1947) and a PhD (1951) by Johns Hopkins University. His professional and academic appointments have been in the areas of mathematics, engineering science, and computer science. His current research interests involve the numerical solution of ordinary differential equations.

## PHYSICS INSTITUTE AIDS RESEARCH

The Theoretical Physics Institute at The University of Alberta has been flourishing on campus since its official opening in 1960 by H. FROHLICH, a Fellow of the Royal Society and a professor at the University of Liverpool. The Institute was established through the initiative of L. E. H. TRAINOR, then a professor at this University and now Professor of Physics at the University of Toronto, to provide a centre unique in Canada for postdoctoral research of the highest calibre at the forefront of theoretical physics.

Through the years the Institute has grown until it now has 14 permanent members—one each from the Departments of Chemistry, Mathematics, and Secondary Education, and the remainder from the Department of Physics. The funds for the Institute are provided almost equally by National Research Council grants to the individual members and by the University.

The most important activities of the Institute have been the support of postdoctoral fellows and distinguished visitors. DONALD BETTS, Director, says "The typical Theoretical Physics Institute postdoctoral fellow has had a brilliant academic record at a world-famous university where he has just completed his PhD. He is then given freedom to consolidate his knowledge and explore new avenues of research both on his own and in collaboration with permanent members of the Institute for a period of two years. This opportunity is of great value to the fellow, to science, and to the University."

Five of the present Department of Physics staff members came here first as postdoctoral fellows in theoretical physics. Over the past decade approximately 50 fellows have gone on to staff positions in the departments of physics, computing science, mathematics, chemistry, and electrical engineering in colleges and universities throughout Alberta and Canada.

The Institute also sponsors visits by distinguished scientists for periods ranging from a few days to several months. The shorter

term visitors usually give a few formal lectures while longer term visitors often engage in active research collaboration with Institute members.

"In all cases, informal conversation with visitors about physics research is invaluable," says Dr. Betts.

During the 1972 to 1973 academic year the Institute will have 13 postdoctoral fellows.

## CHARLES SHOTT 1921-1972

CHARLES SHOTT, Supervisor of Glass Shop I in the Department of Chemistry, died July 16 in Royal Alexandra Hospital after a short illness.



Mr. Shott became a member of the University staff in 1957 as a glassblower in Chemistry and set up the glass shop as it is today. In addition to providing part of the glassblowing for Chemistry, the shop also provided

the Technical Services glassblowing for many other departments on campus. Mr. Shott was responsible for many innovations, including the development of a fairly safe silvering solution which was developed with the help of a former graduate student here. This silvering solution is now used in numerous glass shops across Canada.

Born and educated in Salford, England, Mr. Shott's first love was the sea. At the age of 17 he joined the Reserve Royal Navy and from 1939 to 1945 served in the Royal Navy. In 1945 he decided to take up his father's trade and became an apprentice glassblower in England. He remained in the Naval Reserve and when the Korean War broke out in 1950 he returned to active service for 18 months. Mr. Shott then returned to his apprenticeship

and later joined Neon Products in England where he learned the art of custom ultra violet lamp making, which was later used in the Chemistry glass shop for various research projects. He immigrated to Canada in 1955.

Mr. Shott is survived by his wife Edith and 10-year-old son Philip.

## PEOPLE

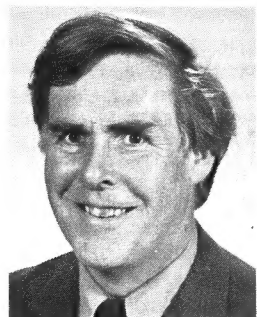
■ The annual meeting of the Canadian Comparative Literature Association was held at McGill University in Montreal during May. Members attending from the Department of Comparative Literature included: Professors E. D. BLODGETT, R. K. DAS GUPTA, M. V. DIMIC, U. MARGOLIN, and P. A. ROBBERECHT, as well as graduate students TERRI JACKSON and F. MACRI. Papers were presented by R. K. DasGupta, T. Jackson, and U. Margolin, and E. D. Blodgett participated in a panel discussion on Comparative Literature in Canada. P. A. Robberecht chaired an all-day discussion on current trends in French criticism during the meetings of the French Association, and E. D. Blodgett was elected member of the Program Committee of the Canadian Association for the Advancement of Netherlandic Studies (CAANS).

■ ALEXANDER MATEJKO, Associate Professor of Sociology, presented a paper on east European sociology at the meeting of the Canadian Association of Slavists in Montreal in June. Since then Professor Matejko has lectured at the University of Reading in England; the University of Lund; the School of Economics in Linz; and the Institute of Advanced Studies in Vienna, and has visited the Centre of Sociology of Organizations in Paris. In Brussels Professor Matejko attended the International Seminar on Applications of Behavioral Sciences in the Field of Management. This seminar was sponsored by the European Institute of Management Problems and by the International Institute of Management.

■ A. R. ROBBLEE, Professor of Poultry Nutrition in the Department of Animal Science, was made a Fellow of the Agricultural Institute of Canada at the recent annual meeting of the Society in Charlottetown, Prince Edward Island. Only six Fellowships were awarded across Canada this year.

■ M. G. FAULKNER and D. G. BELLOW, Associate Professor and Professor respectively of the Department of Mechanical Engineering, presented a paper at a conference on the Applications of Solid Mechanics held at the University of Waterloo in June. Also attending the conference from the University was J. G. LENARD, Assistant Professor of Mechanical Engineering.

■ CHONG-LIEK LIU, doctoral candidate in the



## APPOINTMENT

DONALD D. BETTS, Professor of Physics, has been named Director of the Theoretical Physics Institute, succeeding Y. TAKAHASHI, who is on leave at the University of Tokyo. Dr. Betts has been on staff since 1956 and is a charter member of the Institute. His current research interests are in the theory of magnetism and the theory of liquids, particularly in the critical region. He has published numerous research articles on physics, as well as articles on popular science and on science policy. He has been President of the Canadian Association of Physicists (1969 to 1970) and is now on the International Commission on Thermodynamics and Statistical Mechanics.

Department of Chemical and Petroleum Engineering, has been awarded one of three Shell Canada Fellowships in Engineering. The fellowship is valued at \$4,500 a year for three years.

■ HENRY H. MAMET, Director of Radio and Television, has been elected to membership of the International Platform Association.

### HUNGARIAN BOOKS RECEIVED

A number of books on the history of Hungary have been presented to the Library by the Hungarian Education Committee of the Szecsenyi Society in Calgary.

BRUCE PEEL, Chief Librarian, accepted the books from EUGENE SZEKELY of the Hungarian Science Academy and PETER NOEL, permanent consultant to the Alberta Research Council.

### GEOGRAPHERS TO MEET

The University's Department of Geography will sponsor four major events leading up to the 22nd International Geographical Congress, being held in Canada for the first time in its history. This year, the congress will take place in Montreal, August 9 to 16.

The pre-congress events begin August 1 and include a Canadian Northwest field tour organized by W. C. WONDERS, Professor of Geography; a symposium on frontier settlement on the forest/grassland fringe, arranged by R. G. IRONSIDE, Associate Professor, and V. B. PROUDFOOT, Professor; a symposium on karst geomorphology, organized by M. C. BROWN, Assistant Professor; and a commission on population geography, under the direction of L. A. KOSINSKI, Professor.

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## NOTICES

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### TRAVEL REGULATIONS REVISED

*The following revised travel regulations have been received from M. A. ROUSELL, Comptroller. They were approved by the Board of Governors July 7, 1972.*

Travel regulations of the University apply to all funds administered by the University. They are based on the reimbursement of reasonable out-of-pocket expenses necessarily incurred on University business and subject to the following conditions:

1. Air travel shall be at economy rate by the most direct route. Additional fare costs incurred for stopovers which are not related to University business will not be reimbursed.

2. Rail fares shall not exceed first class transportation and lower standard berth or roomette.

3. If private automobiles are used on

University business by staff members and others who receive an allowance based on mileage or otherwise, car owners are advised to check in advance with their own insurance agent to secure an appropriate endorsement to their policy if necessary. Although a car owner may be on University business at the time, the University's insurance policies do not cover him personally. The mileage rates shown below are maximums and lesser rates may at times be arranged.

(a) In general no provision is made for local mileage. However, where staff are required in the normal performance of their duties to make frequent trips special consideration may be given on prior application to the Comptroller. A separate statement of policy in this regard is available on application to the Office of the Comptroller.

(b) When a private automobile is used for the purpose of travelling to Calgary, Banff, or Jasper, mileage may be claimed at the following rates:

*10¢ per mile—claimant only; 13¢ per mile—claimant and one or more passengers also travelling on University business.*

(c) When a private automobile is used for convenience in preference to public transportation while travelling on University business within the Province of Alberta mileage may be claimed at the following rates:

*10¢ per mile—claimant only; 13¢ per mile—claimant and one or more passengers also travelling on University business.*

(d) Authorization by the Comptroller or his delegate is required when use of a private automobile is necessary due to the unavailability of public transportation. Mileage may be claimed at the rate of *13¢ per mile for the first 7,000 miles per annum commencing April 1 each year, and 7¢ for each additional mile.*

(e) Where the claimant travels by automobile outside the Province of Alberta the claim is to be prepared on the basis of what it would have cost by rail or air, whichever was the lower, for the most direct route.

(f) Where an automobile is used and mileage is claimed only one person may claim the mileage. Passengers travelling in the automobile may not claim mileage or the cost of equivalent public transportation.

4. Rental of automobiles is not authorized unless a saving is evident. A brief explanation of the circumstances is required.

5. Expenditures for travel insurance of staff will not be reimbursed.

6. Meal charges are to be detailed and are to include gratuities paid to waiters. Reimbursement will be limited to reasonable amounts. No provision is made for reimbursement of alcoholic beverages.

7. Reimbursement for hotels, motels, and

other lodgings will be limited to reasonable amounts and will not exceed the single occupancy rate.

8. Long distance toll charges and telegrams are to be shown separately.

9. Laundry and valet charges will not be reimbursed unless absence is in excess of seven days.

10. Gratuities other than for meals are to be detailed as to porters, redcaps, etc.

11. Where entertainment expense is incurred the amounts are to be separately identified on the claim and charged to an account classification other than travel that specifically provides for entertainment expense. The expense is to be approved by the person having signing authority for that account classification.

12. Expenditures designated "sundry" will not be reimbursed.

13. Receipts or vouchers are required for air and rail fares, lodgings, and in general for all items except bus fares, mileage claims, meals, telegrams, telephone calls, gratuities or local taxis. Claims for air and rail fares should normally be supported by the passenger's copy of the ticket.

14. Where practical, all claims are to be made on the proper University Travel Claim Voucher.

15. Where additional outside financial assistance is received the source and amount shall be indicated on the Travel Claim Voucher.

16. If a travel advance is required a Request for Travel Advance form should be submitted to the Comptroller two weeks before the date of departure. Advances shall be accounted for by submission of a Travel Claim Voucher and any unused balance refunded within two weeks after completion of the journey. Where this requirement is not complied with, the Comptroller may authorize the deduction of the outstanding advance from the individual's salary entitlement or the withholding of advances for subsequent trips.

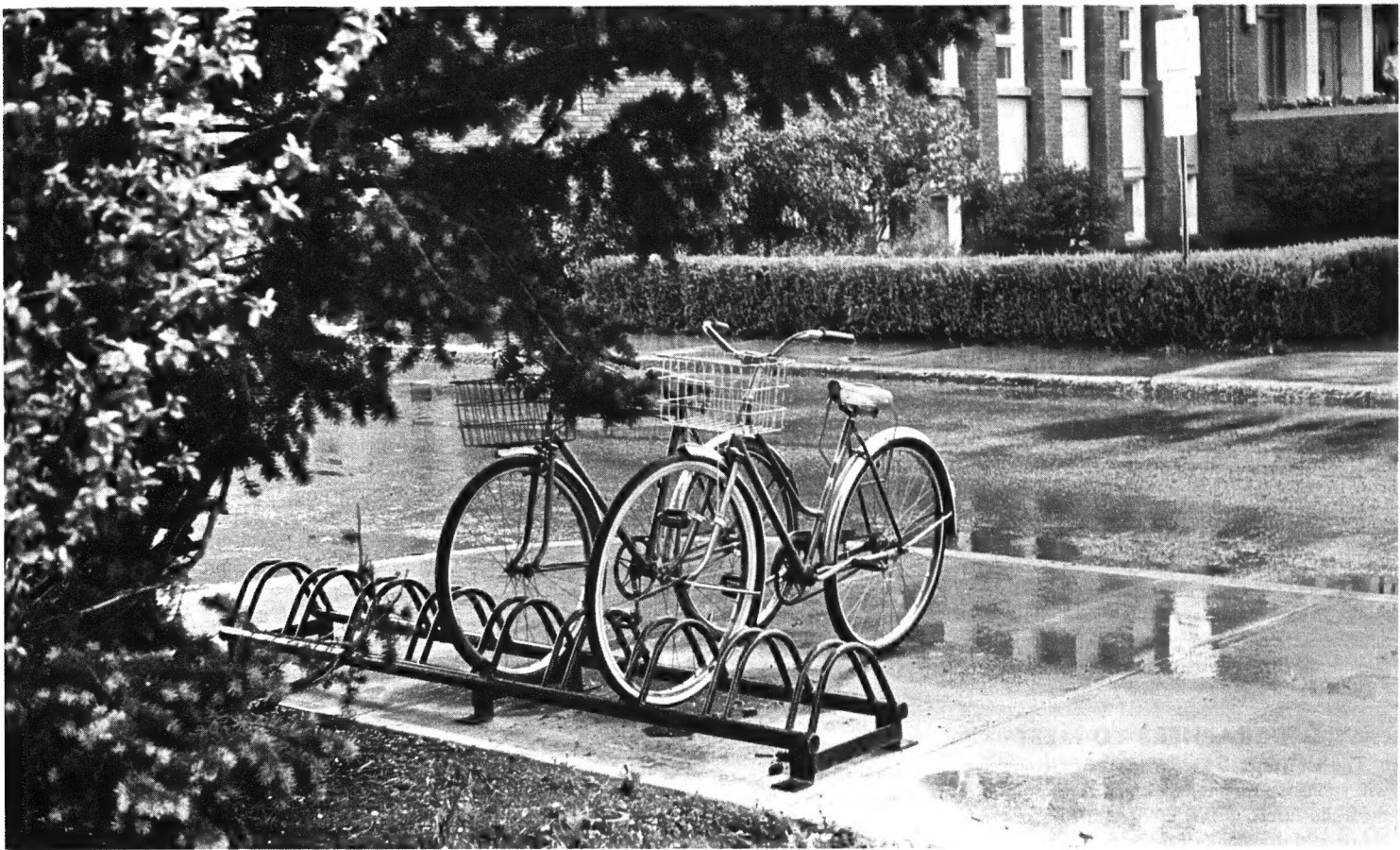
### ARTS AND CRAFTS—WEEKEND WORKSHOPS

A batik workshop will be held on Saturday, July 29 and on Sunday, July 30 between 1:30 and 5:30 p.m. each day. An introduction to the ancient Polynesian art of wax resist dye work will be given by instructor ANNE HEMINGWAY.

A silkscreening workshop will be held on Saturday, August 5, and on Sunday, August 6, between 1:30 p.m. and 5:30 p.m. each day. An introduction to stencil screen printing will be given by instructor ROXY TRAVERS and a project will be carried out of making a 3 ft. x 4 ft. wall hanging using three colors with overprints.

The fee for each workshop is \$10 and registration should be made at the Arts and





*' Why they've disappeared no one has said, but many of the bicycle racks on campus are no longer available to the steadfast cyclists who pedal through rain, mud, and traffic to get here. The departed racks were just like the one above, and they may have been recycled into the shiny black hand railing outside the General Services Building, or even into plumbing for the new Fine Arts Centre.*

Crafts Centre, Students' Union Building, 432-4547.

Details will be announced later for other workshops in August—on copper enamelling, weaving, and pottery on the wheel.

#### THE UNIVERSITY ON TELEVISION

A television series about The University of Alberta and the work carried on in its various departments began this week. Entitled "Hey! What's going on there?" the programs attempt to show the human qualities of the people who make up the University family, their philosophies, their interests, and the projects in which they are engaged. The programs will be aired each Wednesday evening at 8 p.m. on CBXFT, Channel 11.

The series begins with seven half-hour programs on the Department of Genetics in

which such subjects as the origin of life, genetic engineering, pollution, human genetics, and plant genetics are examined. Some examples of subject matter include the taking of amniotic fluid from a pregnant woman to determine the health of the fetus, the dissection of a human cell, and other genetic studies. It is hoped that such programs will be of assistance in career planning. Subsequent programs will include the departments of psychology, zoology, botany, and microbiology in the Biological Sciences Building, as well as any other departments who are interested in co-operating.

Any departments interested in participating in this series should call HENRY MAMET, Director of Radio and Television, at 432-4962.

#### CARTOGRAPHER REQUIRED

Applications are invited for the position of cartographic technician in the Department of Geography of Brock University, Ontario, commencing September 14, 1972.

Responsibilities include the preparation of maps and diagrams for publications and teaching materials, and the administration of the department's cartographic equipment stores.

Applicants should possess cartographic ability of a high order, backed by formal training and practical experience in the field. The salary will be commensurate with qualifications, ability, and experience. Letters of application, including the names of three referees, should be sent to J. B. MC CLELLAN, Chairman, Department of Geography, Brock University, St. Catharines, Ontario.

## THIS WEEK AND NEXT

*Listings must reach the Editor by 9 a.m. the Friday prior to publication. Written notification is preferred. Compiled by NORMA GUTTERIDGE, 432-4991.*

### 27 JULY, THURSDAY

#### Faculty Club

*Downstairs.* "Klondike Daze." Barbecued whitefish and pickerel at 5 p.m. \$2.25. Entertainment—Common Time with Gold Dust Dolly. Midnite snack at 11 p.m. Baron of beef, \$1.25. Bar open until 1 a.m.

### 28 JULY, FRIDAY

#### Faculty Club

*Downstairs.* "Klondike Games Night." Steaks, beans, and sourdough bread at 6 p.m. \$3.75. Klondike games at 8 p.m.—Midnight snack at 11 p.m. Beef on a bun, \$1.25. Entertainment—Reckless Ralph and his Rowdy Round-a-bouts. Bar open until 1 a.m.

**MEETA Television Series 'The Toy That Grew Up'** 8 p.m. "Cops, comics, and girls" part I. The first of two programs devoted to the films of Mack Sennett (1913-1928). *Ragtime Band* with Ford Sterling and Mabel Normand; *The Desperate Scoundrel* featuring the Keystone Cops, and *A Movie Star*, with Mack Swain. Channel 11.

### 29 JULY, SATURDAY

#### Provincial Museum Film Series

2:10 p.m. *Age of the Beaver*, and *Merchants in a Changing Land*. Provincial Museum and

Archives, 12845 102 Avenue. Admission free.

#### Faculty Club

*Downstairs.* Casual dining in the Saskatchewan Room. Turf and surf, \$4.

*Upstairs.* Dining and dancing. Regular dinner menu. Dinner 6 to 10 p.m. Dancing 9 p.m. until midnight.

### 31 JULY, MONDAY

**Dimensions of Man and God—Summer Session Films** 7:30 p.m. *I Never Sang for My Father.* The intricacies of dominance-submission, dependency-rebellion, self-determination—authority are probed in this sensitive treatment of a universal family dilemma. SUB Theatre. 50 cents in advance, 75 cents at the door.

### 4 AUGUST, FRIDAY

**MEETA Television Series—'The Toy That Grew Up'** 8 p.m. "Cops, comics, and girls" part II. The second of two programs devoted to the films of Mack Sennett (1913-1928). *Versatile Villain* with Louise Fazenda and Charley Chase; *Danger Girl* with Gloria Swanson, and *Run, Girl, Run* with Carole Lombard. Channel 11.

### 7 AUGUST, MONDAY

**Dimensions of Man and God—Summer Session Films** 7:30 p.m. *Cool Hand Luke.* The infrangibility of personhood is a theme raised by this film. Is Luke a culturally-contaminated Christ figure? SUB Theatre. Admission 50 cents in advance, 75 cents at the door.

### 11 AUGUST, FRIDAY

**MEETA Television Series—'The Toy That Grew Up'** 8 p.m. Two early films of D. W. Griffith—a two reeler, *The Lonedale Operator*, and his first feature-length production, *Judith of Bethulia*. Channel 11.

### EXHIBITIONS AND PLAYS

#### University Art Gallery

*To 16 August.* Works by AILSA MACKAY, local Edmonton artist.

#### Edmonton Art Gallery

*To 3 September.* "This land: selections from the Permanent Collection, the Stern Collection, and the E. E. Poole Foundation" Western Canadian landscapes.

*To 13 August.* "Graphic art of German expressionism." (German Consulate of Edmonton.)

*To 15 August.* "Picasso: from the Vollard Suite." Etchings.

#### Provincial Museum and Archives

*Through July.* "Historic monuments in Britain." (British Government Office, Edmonton.)

Also, "Peoples of the world" and "Immigrants of the world: documents" (Archives).

#### Alberta Barter Theatre

*Every evening of Klondike Days.* "Rip Van Winkle," the famed Joseph Jefferson version of the comic-melodrama. All performances outdoors at 9 p.m. Torch Theatre, Corbett Hall. Admission by cash or in kind.

#### Walterdale Theatre Associates

*To 29 July.* "No mother to guide her" or "More to be pitied than censured." A Klondike melodrama, written by ANTHONY FORSYTHE, directed by KEITH DIGBY, with sets and costumes by ANN DARRAH. Curtain time 8:30 p.m. nightly. Citadel Theatre. Admission \$3.

## PERSONAL NOTICES

*Notices must be received by 9 a.m. the Friday prior to publication. Rate is seven cents per word for the first insertion and five cents per word for subsequent insertions ordered with the first. Minimum charge is \$1. To avoid billing, notices MUST BE PAID IN ADVANCE. For assistance or order blanks, telephone Mrs. Adrienne Lent, 432-4991.*

#### Accommodation available

- FOR SALE—Cedar home with open beam, sundeck, extra large living room, 1½ baths, three bedrooms, \$187 IPT, situated on extra large lot in Sherwood Park. Don, 484-3306 or 439-3787.
- FOR SALE—Large three-bedroom country home on 2.37 acres, half-hour from University. West of city on paved road. Very high quality and priced for quick sale. Two miles from excellent beach and ski area. 1-777-2929, Stony Plain.
- FOR SALE—Three-bedroom house in Sherwood Park; attached garage, Polynesian rumpus room. Phone 488-4159 after 4:30 p.m.
- FOR RENT—Quiet room for male non-smoker. Very close to campus. Linen and laundry supplied, 433-0639.
- FOR SALE—Two-bedroom home with den. Family room with open fireplace and second bath down. South Windsor Park. Double garage. 435-7103 agent.
- FOR RENT—Three-bedroom house, 1½ baths, fenced yard, near schools, bus, and Southgate, September 1, 1972, for one year. Lease required. \$225/month unfurnished. 432-5338 days, 434-2978 evenings.
- FOR RENT—Furnished three-bedroom home near University, new appliances. September 1 to May 1. 436-5010.
- FOR SALE—Family house, three bedrooms, finished basement with extra bedroom and rumpus room. In very nice district near bus, school, and shopping centre. Low down payment. 466-6786 or 489-0918.
- FOR SALE—Comfortable family house, bi-level, four bedrooms, two full bathrooms, family room, 1,550 sq. ft. finished, 500 unfinished. Fenced back yard with 13' x 16' sundeck, lots of trees. Close to schools, buses, stores. Price \$32,500, mortgage of \$15,800 at 7 per cent (\$162 per month IPT), Petrolia, 3519 114A Street. 435-4156.
- FOR RENT—Belgravia, unfurnished four-bedroom house, rumpus room, two open fireplaces. Available September 1 for two years. \$275 month. 434-3307.

#### Accommodation wanted

WANTED TO BUY—Staff member wants three/four bedroom house in Belgravia or Windsor Park, up to \$27,000. 436-4087, 432-4492.

WANTED TO RENT—Single professor needs two-bedroom home near University for one year starting September 1. Furnished or unfurnished. References available. Please write 232 Cooper Street, Apt. 10, Ottawa (K1Y 1E5).

WANTED TO RENT—Modern lake cabin (indoor plumbing preferred) with beach suitable for children. Second or third week in August. 434-2655.

#### Automobiles and accessories

- FOR SALE—1972 Capri 2000, automatic, 6,500 miles. Warranty. Excellent mechanical condition. Reclining seats, console, maplight. 433-9225.
- FOR SALE—1970 Toyota Sprinter, low mileage, new tires, excellent condition. 469-5249.
- FOR SALE—1970 Datsun, very good condition, radio, white-walls, blue in color. \$1,495. 435-6688.

#### Goods and services

- WANTED—Tent trailer. 432-4492, 436-4087.
- FREE—Eight-week-old domestic short-haired kittens. Box trained; male and female. 435-4375.
- FOR SALE—China cabinet, walnut finish, very good condition. \$75. Phone 484-2567.
- WANTED—Good home for hydroplane, Class B, 10', full controls. 455-1354.
- FOR SALE—Black Labrador registered pups, six weeks old, males and females. Phone 435-5251.
- FOR SALE—Sheepskin coat, lady's 12/14; clock radio; chest; barbecue; car stereo tape player; household furnishings, etc. 432-7937.
- FOR SALE—One share Hillcrest Country Club, \$70. Mrs. Foster, University Hospital, local 303.
- WANTED—Driver to deliver car in Ottawa starting from Edmonton August 7. 439-1739.
- FOR SALE—Solid walnut bedroom suite, ten months old, five pieces, \$450. Please ring 432-5672, or evenings 436-1756.
- FOR SALE—Registered Siamese kittens, Red Points, Blue Points, Seal Points. 439-6874.
- FOR SALE—13' Vanguard fibreglass boat with trailer, rates for 40-hp motor, \$400. 432-3357 or 436-5320 (evenings).
- FOR SALE—Wedding flowers—yellow and white, for car. Vicky 432-4401 or 479-6716.

## POSITIONS VACANT

#### NON-ACADEMIC STAFF

*Applicants are sought for the following positions. The Personnel Office (Room 121, Administration Building) will provide further details to interested persons, who are asked not to approach the departments directly.*

- Clerk Typist I-II (\$302-\$423)—Purchasing
- Clerk Typist II (\$331-\$423)—Obstetrics and Gynaecology
- Clerk Steno III (\$403-\$513)—Dean of Arts; Theoretical Physics Institute
- Secretary (\$466-\$595)—Chemistry
- Senior Key Punch Operator (\$423-\$539)—Educational Research Services
- Payroll Clerk I (\$331-\$423)—Comptroller's Office
- X-Ray Technician III (\$655-\$722)—Dentistry
- Laser Technician (\$655-\$936)—Electrical Engineering
- Duplicating Equipment Operator II (\$385-\$489)—Business Administration and Commerce
- Bacteriologist Technologist I (\$513-\$655)—Provincial Laboratory
- Bacteriologist Technologist II (\$595-\$759)—Provincial Laboratory
- Chemical Technologist (\$566-\$722)—Household Economics
- Research and Planning Analyst (\$566-\$722)—Institutional Research and Planning